

**PHENOXYPHENOXYALKANE CARBOXYLIC ACID DERIVATIVES AND  
HERBICIDAL COMPOSITION CONTAINING THE SAME**

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- **international:** C07C59/25; C07C69/67; C07C103/26; C07C121/75;  
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- **european:**  
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**Abstract of JP52111528**

**PURPOSE:**Title compounds of formula I [X is H, CL; Y is halogen, CN; Z1 is H, methyl; Z2 is H, lower alkyl; R is OR1 (R1 is H, salt-forming atom, etc.), -SR2 (E2 is lower alkyl, etc.), -NR3R4 (R3, R4 are H, etc.), etc.] ; for example, alpha- [2-bromo-5-(2-chloro-4-trifluoromethylphenoxy) propionic acid methyl ester.

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